Revised 09604

ACTION

DIST.

BERARDINI J.H.

BOGNAR, E.S.

BROOKS, L. BUTLER, L. CARPENTER, M

CIUCCI, J.A. CROCKETT, G. A

DECK, C. A

DEGENHART, K. R.

FERRERA D. W

GIACOMINI J. J.

LINDSAY, D. C.

LONG, J. W. LYLE, J. L. MARTINEZ, L. A.

NAGEL, R. E.

SHELTON, D. C SPEARS, M. S. PIZZUTO V M

NESTA, S. NORTH, K.

TUOR, N. R.

WIEMELT K

WILLIAMS, J. L.

CORRES. CONTROL INCOMING LTR NO.

RECEIVED

2894 SEP 27 A II: 30STATE OF COLORADO

DUE DATE

LTR ENC

X

х

BIII Owens, Governor CURRESPONDENCE

Douglas H. Benevento, Executive Director TROL

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 Laboratory and Radiation Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928

TDD Line (303) 691-7700 Located in Glendale, Colorado http://www.cdphe.state.co.us (303) 692-3090

Colorado Department
of Public Health
and Environment

September 22, 2004

Mr. Joseph Legare

Director, Project Management Division

U.S. Department of Energy Rocky Flats Project Office 10808 Highway 93, Unit A Golden, Colorado 80403-8200

RE: Approval, Draft Environmental Restoration, RFCA Standard Operating Protocol for Routine Soil Remediation, FY04 Notification #04-20, IHSS Group 600-4, dated August 2004

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the Division) hereby grants approval for the subject Notification. A comment resolution meeting, and a revision submitted electronically, was successful in resolving the Division's verbal comments.

At issue was the misapplication of the Subsurface Soil Risk Screen to plutonium in surface soils rather than arsenic in the subsoils. This resulted in Screen 3 being answered incorrectly as "Yes". Additionally, the Division requested that the:

- Sufficiency of the sampling effort is depicted by showing all sampling locations, not merely those with WRW Action Level exceedances,
- Remediation Plan is specific on the excavations proposed under the Notification while allowing for additional
 excavations as data become available and are validated,
- Deferral of the ecorisk assessment to the Accelerated Action Ecological Screening Evaluation (AAESE) and Sitewide Comprehensive Risk Assessment (CRA) is noted, and
- Proposed final land configuration is considered in the decision not to excavate an arsenic exceedance in the present subsurface.

Relative to the final land configuration issue, it has been agreed that it will be addressed in the Closeout Report for IHSS Group 600-4 when issued. Other minor changes have been confirmed and we look forward to verifying the final document. If you have any questions regarding this correspondence, please contact me at (303) 692-3367, Harlen Ainscough at 303-692-3337 or David Kruchek at 303-692-3328.

COR. CONTROL X
ADMIN. RECORD X
PATS/130

Reviewed for Addressee Corres. Control RFP

9/27/04 XC By

Steven H. Gunderson RFCA Project Coordinator

Ref. Ltr. #

cc:

Sincerely

Mark Aguilar, EPA Larry Kimmel, EPA Dave Shelton, KH

Administrative Records Building T130G

DOE ORDER#

H:\RFETS\600-4 IHSS Group Notification Approval.doc

Mark Sattelberg, U.S.F&W Norma Castaneda, DOE Lane Butler, KH



ADMIN RECORD

IA-A-002340

1